

DECODER-USABLE SYNDROME GENERATION WITH REPRESENTATION GENERATED WITH INFORMATION BASED ON VECTOR PORTION

ABSTRACT OF THE DISCLOSURE

5 System (100) for generating syndrome (222) usable in decoder (130) includes
reducer (340) and converter (330). Reducer (340) employs information, ~~that is~~
~~based on portion of vector (422),~~ to generate representation (342). Converter (330)
generates, with employment of representation (342), syndrome (222).

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